Acer PD523 Projector

DLP Technology – High Quality images

The impressive PD523 combines mobility and superior performance, enabling you to deliver your visions without compromise. ***The PD523 has the right features for Education, training, meeting and small conference rooms****. The image clarity and precision is excellent for a projector that only weights 2.4Kg.*
The Acer PD523 projects ultra bright image, visible on a screen up to 12m away.

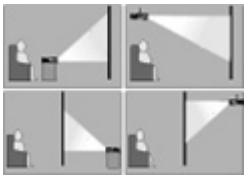
High Contrast Ratio and Brightness
The Acer PD523 projects images with a contrast ratio of 2000:1 and an impressive brightness of 2400 ANSI lumens, for crisp and clear results. Delivering superb clarity, the PD523 displays vivid pictures at a native 1024x768 XGA resolution.

Economic Mode
With this mode, you can increase your lamp life by up to 50% and reduce the sound levels generated by your projector by 60% ! Running at an incredible quiet noise level (27Db), the PD523 provides theatre style audio enjoyment.

Personal Info on Start Up Screen
Personalise your start up screen, by adding your company Web site details and image.

State of the art video performance
With P-Scan (Progressive Scan) technology, the PD523 offers excellent film like video quality. The PD523 is HDTV compatible, supporting 720p or 1080i and a 16:9 aspect ratio, enhancing your video pleasure.

Installation Flexibility
Fully compatible with the latest digital equipment and sophisticated notebooks, this projector can be installed for either floor-mounted or ceiling-mounted applications.



Powerful remote control with mouse function, PgUp, PgDn and laser pointer function for easy coordination in any customized application environment.

Excellent Connectivity
Supports multiple connectivity options and easy-to-use features for direct connection and projecting data from multiple digital and video devices.

Peace of Mind
With Acer as your partner, you are assured full support from the world's second largest PC manufacturer and a leader of information technology patents & copyrights. All Acer projectors come with a 2 year warranty.
Lifetime technical support is accessible through Acer's service hotline from 8am-7pm Mondays to Fridays to provide complete peace of mind.

DLP A TEXAS INSTRUMENTS TECHNOLOGY 2000:1 XGA/SXGA

4:3/16:9 HDTV

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Specifications	**Acer PD523**
Projection system	DLP
Resolution	Native: XGA (1,024 x 768) Maximum: SXGA (1,280 x 1,024)
Computer compatibility	IBM PC and compatibles, Apple Macintosh, iMac, and VESAStandards: SXGA, XGA, VGA (resizing)
Video compatibility	NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i), EDTV (480p, 576p), SDTV (480i, 576i)
Aspect ratio	4:3 (native), 16:9
Contrast Ratio	2000:1
Displayable colours	16.7 million colours
Brightness	2,400 ANSI Lumens
Projection Lens	F / 2.4 to 2.65, f = 28.04 to 35.59 mm 1:1.2 manual zoom and manual focus
Projection screen size (Diagonal)	24.6" (0.625 m) to 295.2" (7.5 m)
Projection distance	3.94' (1.2 m) to 39.37' (12 m)
Throw ratio (at 2 m)	49"
Horizontal scan rate	31.5 to 100 kHz
Vertical refresh scan rate	56 to 85 Hz
Lamp type (user replaceable)	200 W SHP Lamp
Lamp life*	2,000 hours, 3000 hours ECO
Keystone correction	+/-16 degrees
Audio	One internal speaker with 3 W output
Weight	5.3 lbs. (2.4 kg)

Dimension	277 x 237 x 107 mm (10.9 x 9.33 x 4.21 inches)
Remote computer control	Remote control with laser pointer
Picture in picture	No
Power supply	AC input 100 to 240 V auto-switching power supply
Power consumption	265 W
Operating temperature	5°C to 35°C / 41°F to 95°F
Noise level	31 dB , 27 dB ECO
Uniformity	85%
I/O connectors	**Computer input:** •HDB 15-pin D-sub (VGA/component/HDTV) •3.5 mm audio mini jack •RS232 connector (used for dealer service purposes only) **AV input:** • HDB 15-pin D-sub (VGA/component/HDTV, same as above) •Composite video RCA jack •S-video mini DIN •3.5 mm audio mini jack (same as above) **Output:** •15-pin D-sub for monitor loop through • 1 USB connector for Remote Computer Control
Standard accessories	AC power cord VGA cable (15-pin D-sub) Composite video cable (RCA) S-video cable VGA (D-Sub) to component/HDTV adapter USB cable Audio Cable (Mini to Mini phone Jack) Remote Control with laser pointer Battery x 2 for Remote Controller User's guide (CD ROM) Quick Start Card Lens Cap Carrying Case

* Depending on usage

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